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PATENT APPLICATION FEE DETERMINATION RECORD
RATE-OF-CHANGE SWITCHES AND
CONTROLLABLE APPARATUS

Application or Docket Number

212-02US

CLAIMS AS FILED - PART I

FOR	(Column 1)	NUMBER FILED	(Column 2)	NUMBER EXTRA
03/07/2001				
BASIC FEE (37 CFR 1.101(a))				
TOTAL CLAIMS (37 CFR 1.102(a))		30 minus 20 =		* 10
INDEPENDENT CLAIMS (37 CFR 1.102(b))		10 minus 3 =		* 7
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.104(d))				

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
	\$355	OR		\$
x \$ 9 =	90	OR	x \$ =	
x 40 =	280	OR	x =	
+ =		OR	+ =	
TOTAL	725	OR	TOTAL	

PRELIMINARY AMENDMENT OF CLAIMS AS AMENDED - PART I
 2/27/2004 BY FAX to (703) 872-9306

AMENDMENT A	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA
Total (37 CFR 1.104(a))		65	Minus	** 30		35
Independent (37 CFR 1.102(b))		16	Minus	*** 10		6
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.104(d))						

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
x \$ 9 =	315	OR	x \$ =	
x 43 =	258	OR	x =	
+ =		OR	+ =	
TOTAL	573	OR	TOTAL	

AMENDMENT B	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA
Total (37 CFR 1.104(a))		*	Minus	**		=
Independent (37 CFR 1.102(b))		*	Minus	***		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.104(d))						

RATE	ADDI- TIONAL FEE
x \$ =	
x =	
+ =	
TOTAL	

RATE	ADDI- TIONAL FEE
x \$ =	
x =	
+ =	
TOTAL	

AMENDMENT C	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA
Total (37 CFR 1.104(a))		*	Minus	**		=
Independent (37 CFR 1.102(b))		*	Minus	***		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.104(d))						

RATE	ADDI- TIONAL FEE
x \$ =	
x =	
+ =	
TOTAL	

RATE	ADDI- TIONAL FEE
x \$ =	
x =	
+ =	
TOTAL	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.
 Notice: This Statement. This form is estimated to take 6.2 hours to complete. Time will vary depending upon the needs of the individual case.
 Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXHIBIT E